

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	579	455/422.1	US-PGPUB	OR	ON	2006/08/17 08:50
L25	1	21 and 24	US-PGPUB	OR	ON	2006/08/17 08:45
L26	302	updat\$3 near5 (cost\$3 or fee or charg\$3 or bill).clm.	US-PGPUB	OR	ON	2006/08/17 08:47
L27	127	pag\$3 near5 (cost\$3 or fee or charg\$3 or bill).clm.	US-PGPUB	OR	ON	2006/08/17 08:48
L28	548	(assign\$3 or add\$3) with (cell or site or station) with (group\$4 or cluster).clm.	US-PGPUB	OR	ON	2006/08/17 08:48
L29	5622	weight\$3 near2 (value or add\$3 or sum\$4).clm.	US-PGPUB	OR	ON	2006/08/17 08:48
L30	28361	generat\$3 near5 (weight or value or sum\$4 or number).clm.	US-PGPUB	OR	ON	2006/08/17 08:49
L31	6373	(edge or adjacent) near5 (cell or site or station).clm.	US-PGPUB	OR	ON	2006/08/17 08:49
L32	240	(455/405).CCLS.	US-PGPUB	OR	OFF	2006/08/17 08:49
L33	394	(455/406).CCLS.	US-PGPUB	OR	OFF	2006/08/17 08:50
L34	241	(455/458).CCLS.	US-PGPUB	OR	OFF	2006/08/17 08:50
L35	579	455/422.1	US-PGPUB	OR	ON	2006/08/17 08:50
L36	250	455/446	US-PGPUB	OR	ON	2006/08/17 08:50
L37	16	455/520	US-PGPUB	OR	ON	2006/08/17 08:50
L38	146	455/525	US-PGPUB	OR	ON	2006/08/17 08:51
L39	1730	32 33 34 35 36 37 38	US-PGPUB	OR	ON	2006/08/17 08:51
L40	6	29 and 30 and 31	US-PGPUB	OR	ON	2006/08/17 08:53
L41	1	27 and 40	US-PGPUB	OR	ON	2006/08/17 08:53
S7	577	455/422.1	US-PGPUB	OR	ON	2006/08/15 10:50
S9	4	S3 and (S4 or S5)	US-PGPUB	OR	ON	2006/08/15 10:50
L1	488	(455/405).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/17 08:49
L2	864	(455/406).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/17 08:50

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L3	628	(455/458).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/17 08:50
L24	96279	("370").CLAS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/17 08:45
S4	487	(455/405).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/17 08:25
S5	864	(455/406).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/15 10:49
S6	628	(455/458).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/15 10:49
S8	1819	455/422.1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:50
L6	1442	455/446	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 08:50
L7	274	455/520	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 08:50

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L8	1105	455/525	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 08:51
L9	33945	pag\$4 near5 (group\$4 or zone or area)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 08:30
L10	195851	weight\$3 near2 (value or add\$3 or sum\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 08:48
L11	33945	pag\$4 near5 (group\$4 or zone or area)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 08:31
L12	519318	generat\$3 near5 (weight or value or sum\$4 or number)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 08:49
L13	160483	(edge or adjacent) near5 (cell or site or station)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 08:49
L14	11550	(assign\$3 or add\$3) with (cell or site or station) with (group\$4 or cluster)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 08:48

## EAST Search History

L15	7393	pag\$3 near5 (cost\$3 or fee or charg\$3 or bill)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 08:48
L16	8430	updat\$3 near5 (cost\$3 or fee or charg\$3 or bill)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 08:47
L17	449	15 and 16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 08:35
L18	3	14 and 17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 08:42
L19	2	12 and 18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 08:43
L20	378	10 and 15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 08:43
L21	125	13 and 20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 08:43

## EAST Search History

L22	4957	1 2 3 4 6 7 8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 08:45
L23	1	21 and 22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 08:45
S1	0	2003/0143999	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:34
S2	2	"20030143999"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:48
S3	2887	pag\$3 near2 (cost or fee or charg\$3 or bill)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 08:34
S10	14	S3 and (S4 or S5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 11:04
S11	20	S3 and (S6)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 11:06

## EAST Search History

S12	269294	(i or j) near4 group\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 11:07
S13	1	S3 same S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 11:08
S14	99	S3 and S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 11:10
S15	160339	(edge or adjacent) near5 (cell or site or station)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 08:32
S16	518775	generat\$3 near5 (weight or value or sum\$4 or number)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 11:13
S17	12596	S15 and S16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 11:13
S18	15	S3 and S17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 11:23

## EAST Search History

S19	10612	pag\$4 near3 group\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 11:24
S20	33889	pag\$4 near5 (group\$4 or zone or area)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 11:24
S21	9	S18 and S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 11:24